

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E61184

Participation : CTR

Employer : nLight Corporation

Status : Affected

Worksite :

Survey Type : Online

Street : 5804 Ne 88th St Building E

Response Rate : 72%

Jurisdiction : Unincorporated Clark County

Survey Date : 4/14/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 9.9%

Drive Alone Rate : 90.1%

One-Way VMT per employee : 12.8

Average One-Way distance home to work : 17.6

Employees and Survey Response Information

Reported Total Employees at Worksite: 372

Surveys Distributed : 341

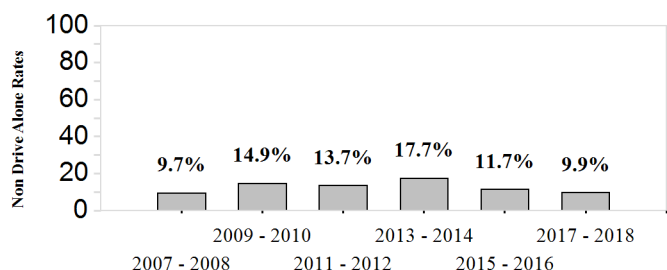
Surveys Returned : 245

Surveys Returned by CTR Affected* Employees : 222

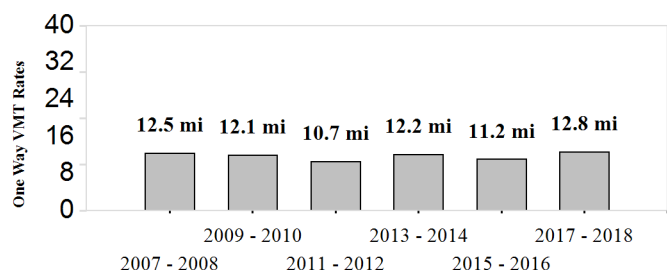
Total Estimated CTR Affected Employees at Worksite : 309

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

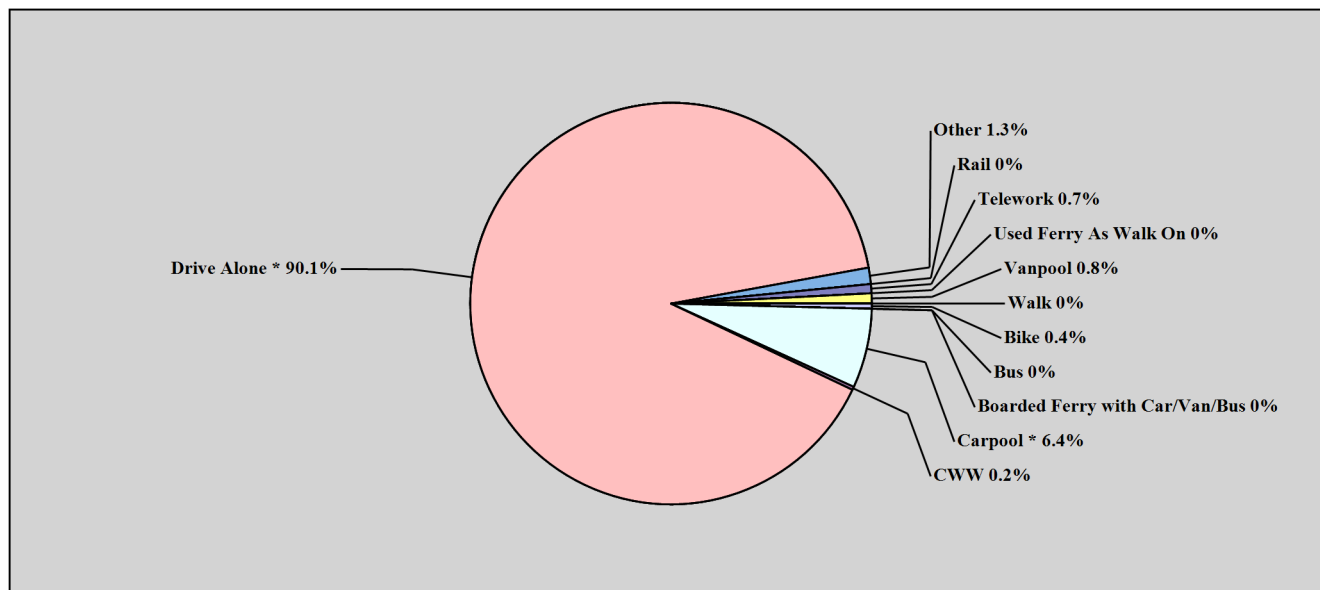
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	9.7%	10.3%	293	468	11.1	12.5	12.9
2009 - 2010	14.9%	13.8%	258	370	8.8	12.1	12.6
2011 - 2012	13.7%	11.4%	343	451	10.7	10.7	11.3
2013 - 2014	17.7%	16.3%	384	567	13.4	12.2	13.0
2015 - 2016	11.7%	10.8%	686	810	19.2	11.2	11.6
2017 - 2018	9.9%	10.4%	694	1053	25.0	12.8	12.5
Target	15.7%				Target:	10.3	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.2				% Change from Baseline:	2.4%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



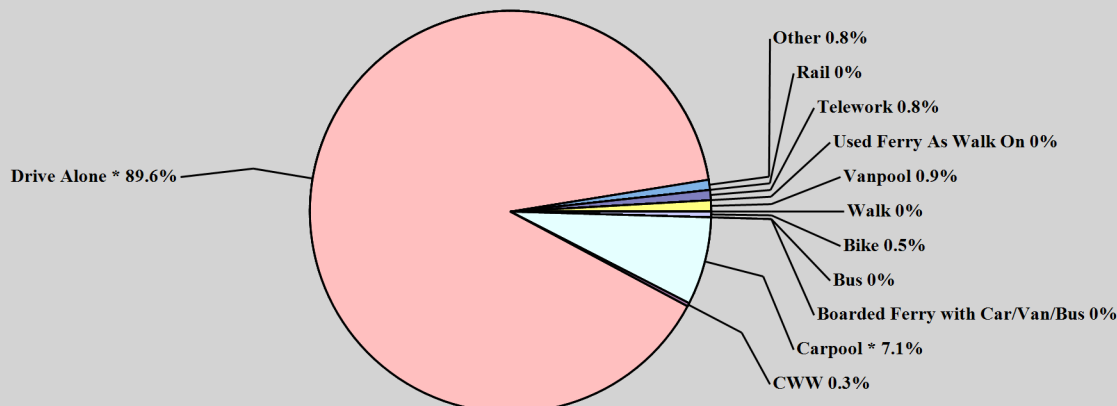
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	1,098	90.1%	88.3%	228	93.1%	92.6%
Carpool *	78	6.4%	6.8%	21	8.6%	8.8%
Vanpool	10	0.8%	0.6%	4	1.6%	1.0%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.4%	1.0%	3	1.2%	1.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	9	0.7%	0.5%	6	2.4%	1.3%
CWW	3	0.2%	1.9%	1	0.4%	3.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	16	1.3%	1.0%	5	2.0%	1.3%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	987	89.6%	89.2%	206	92.8%	92.7%
Carpool *	78	7.1%	7.1%	21	9.5%	9.8%
Vanpool	10	0.9%	0.7%	4	1.8%	1.3%
Bus	0	0.0%	0.0%	0	0.0%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	5	0.5%	0.9%	3	1.4%	0.9%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	9	0.8%	0.3%	6	2.7%	0.9%
CWW	3	0.3%	1.1%	1	0.5%	3.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	9	0.8%	0.8%	4	1.8%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	209	85%	245	100%
1 Days	7	3%	36	15%
2 Days	7	3%	29	12%
3 Days	6	2%	22	9%
4 Days	2	1%	16	7%
5 Days	12	5%	14	6%
6 or More Days	2	1%	2	1%

Count by Occupancy of Carpools and Vanpools

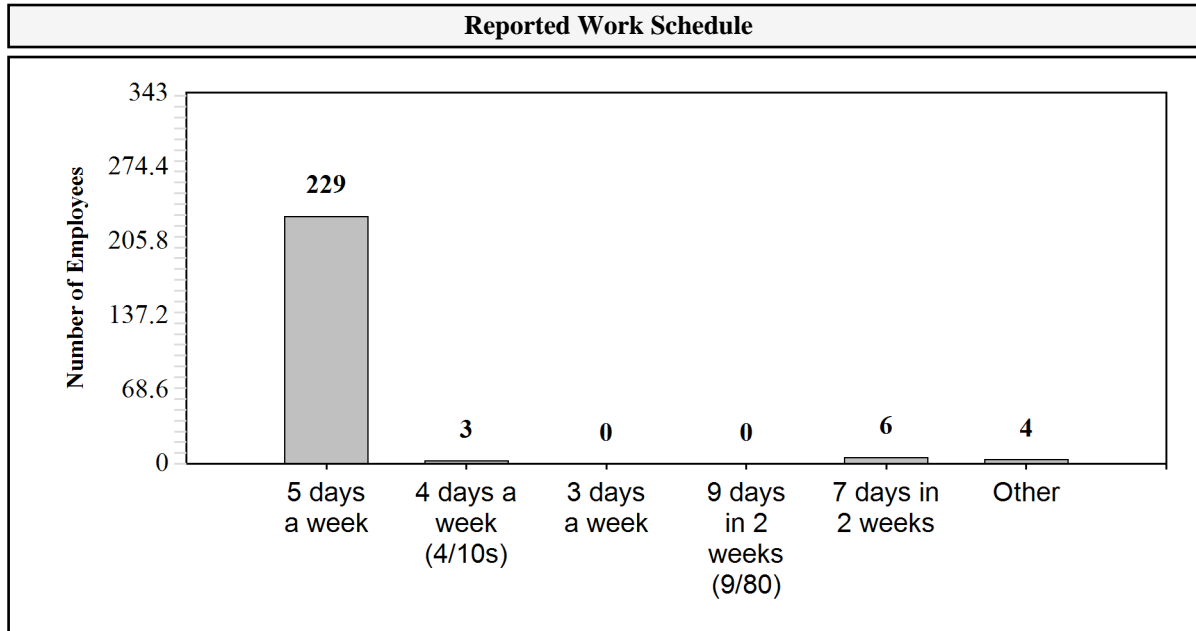
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	77
3	Carpool	1
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	10
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

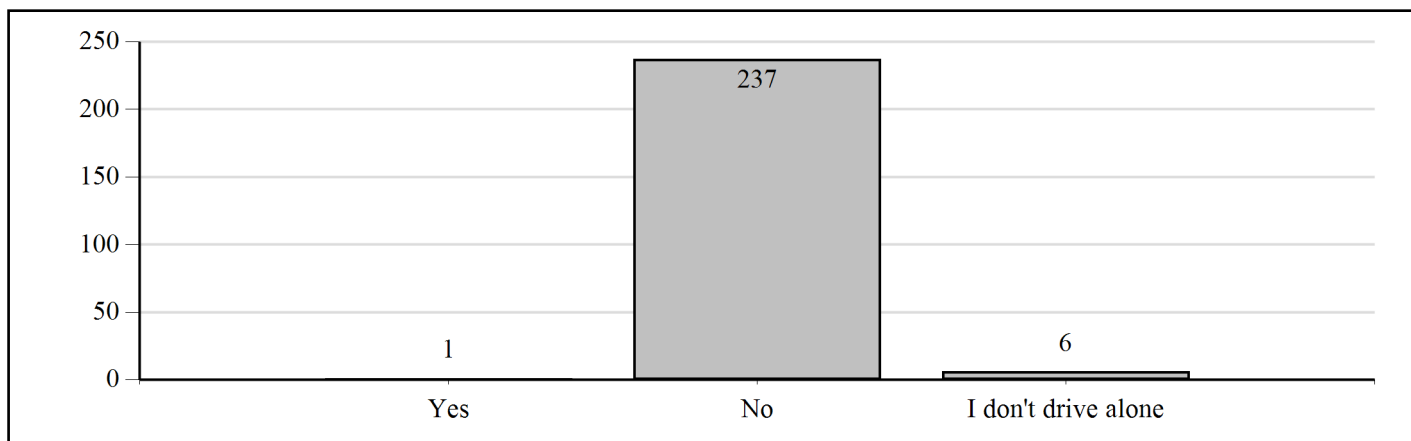
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	229	94.6%
4 days a week (4/10s)	3	1.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	6	2.5%
Other	4	1.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.4%
I don't telework	168	68.6%
Occasionally, on an as-needed basis	59	24.1%
1-2 days/month	13	5.3%
1 day/week	2	0.8%
2 days/week	2	0.8%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	78	17.7%
Environmental and community benefits	67	15.2%
Personal health or well-being	56	12.7%
Other	51	11.6%
I have the option of teleworking	45	10.2%
Financial incentives for carpooling, bicycling or walking.	34	7.7%
Driving myself is not an option	34	7.7%
Emergency ride home is provided	22	5.0%
Free or subsidized bus, train, vanpool pass or fare benefit	17	3.9%
Preferred/reserved carpool/vanpool parking is provided	15	3.4%
Cost of parking or lack of parking	10	2.3%
To save time using the HOV lane	7	1.6%
I receive a financial incentive for giving up my parking space	5	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	182	29.8%
Riding the bus or train is inconvenient or takes too long	149	24.4%
Family care or similar obligations	82	13.4%
My commute distance is too short	64	10.5%
Bicycling or walking isn't safe	53	8.7%
Other	40	6.6%
My job requires me to use my car for work	22	3.6%
I need more information on alternative modes	12	2.0%
There isn't any secure or covered bicycle parking	6	1.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98682	35	14.29%	162	15	0	0	0	0	0	0	0	0	0	0	1
98685	16	6.53%	68	5	3	0	0	0	2	0	0	0	0	0	0
98683	14	5.71%	58	13	0	0	0	0	1	0	0	0	0	0	0
98607	13	5.31%	63	0	0	0	0	0	0	0	1	0	0	0	1
98665	13	5.31%	55	9	0	0	0	0	0	0	0	0	0	0	0
98686	13	5.31%	63	0	0	0	0	0	2	0	0	0	0	0	0
98661	12	4.90%	57	4	0	0	0	0	0	0	0	3	0	0	2
98684	12	4.90%	54	5	0	0	0	0	0	0	0	0	0	0	0
98662	10	4.08%	42	5	0	0	0	0	0	0	0	0	0	0	5
98604	9	3.67%	44	0	0	0	0	0	0	0	0	0	0	0	0
98642	7	2.86%	30	5	0	0	0	0	0	0	0	0	0	0	0
98663	7	2.86%	33	0	0	0	0	0	0	0	2	0	0	0	0
98675	6	2.45%	30	0	0	0	0	0	0	0	0	0	0	0	0
98671	5	2.04%	25	0	0	0	0	0	0	0	0	0	0	0	0
97006	4	1.63%	17	1	0	0	0	0	0	0	2	0	0	0	0
97229	4	1.63%	18	2	0	0	0	0	0	0	0	0	0	0	0
98674	4	1.63%	10	10	0	0	0	0	0	0	0	0	0	0	0
97045	3	1.22%	15	0	0	0	0	0	0	0	0	0	0	0	0
97068	3	1.22%	4	0	6	0	0	0	0	0	0	0	0	0	0
97214	3	1.22%	13	0	0	0	0	0	0	0	0	0	0	0	0
98660	3	1.22%	10	0	0	0	0	0	0	0	0	0	0	0	0
97008	2	0.82%	9	0	0	0	0	0	0	0	0	0	0	0	0
97202	2	0.82%	8	0	0	0	0	0	0	0	1	0	0	0	0
97203	2	0.82%	12	0	0	0	0	0	0	0	0	0	0	0	0
97210	2	0.82%	9	0	0	0	0	0	0	0	0	0	0	0	0
97211	2	0.82%	6	0	0	4	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
97212	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
97215	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
97217	2	0.82%	7	3	0	0	0	0	0	0	0	0	0	0	0
97218	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
97230	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
97239	2	0.82%	9	0	1	0	0	0	0	0	0	0	0	0	0
98606	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
98629	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
98664	2	0.82%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.41%	1	0	0	0	0	0	0	0	0	0	0	0	0
03103	1	0.41%	0	0	0	0	0	0	0	0	0	0	0	0	7
89683	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97007	1	0.41%	4	0	0	0	0	0	0	0	1	0	0	0	0
97035	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97060	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97062	1	0.41%	4	1	0	0	0	0	0	0	0	0	0	0	0
97123	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97140	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97201	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97213	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97216	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97223	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97225	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97233	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97236	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
97266	1	0.41%	6	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98612	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
98632	1	0.41%	5	0	0	0	0	0	0	0	0	0	0	0	0



Weekly Count of Trips By Mode															
Other	Ferry (walk-on)	Ferry (Car/Van/Bus)	CWW	Telework	Walk	Bike	Train	Bus	Motorcycle	Vanpool	Carpool	Drive Alone	Employee Percentage	Total Employees	Home Zip code
0	0	0	0	2	0	0	0	0	0	0	0	3	0.41%	1	98861